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2621

PTO/SB/21 (08-03)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Application Number 09/649,499

Filing Date August 28, 2000

First Named Inventor JONES

Art Unit 2621

Examiner Name Tom Y. Lu

Total Number of Pages in This Submission

9

Attorney Docket Number 26242.00

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Technology Center 2600

**ENCLOSURES (check all that apply)**☐ Fee Transmittal Form☐ Fee Attached☒ Amendment / Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/  
Incomplete Application☐ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ After Allowance Communication to  
Group☐ Appeal Communication to Board  
of Appeals and Interferences☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s)  
(please identify below):**Return Receipt Postcard**

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm  
or  
Individual name

Jeffrey N. Cutler

Signature

Date

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

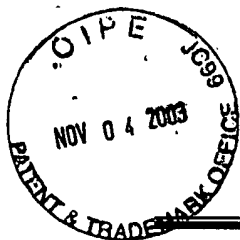
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Date

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1-3-04  
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HOBLEN

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl No. : 09/649,499  
Applicant : William F. Jones  
Filed : 08/28/2000  
TC/A.U. : 2621  
Examiner : Tom Y. Lu  
Docket No. : 26242.00  
Customer No. : 22465

Confirmation No. 8209

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Technology Center 2600

Assignee : CTI PET Systems, Inc.  
Title : On-Line Correction of Patient Motion In Three-Dimensional  
Positron Emission Tomography  
Express Mail : EL 969565505 US

Commissioner for Patents  
P. O. Box 1450  
Alexandria VA 22313-1450

**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT  
DATED OCTOBER 23, 2003, PAPER NUMBER 4**

Dear Sir:

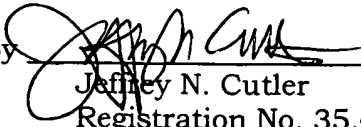
This Response is filed on behalf of the Applicant in the above-referenced patent application in response to the Notice of Non-Compliant Amendment mailed October 23, 2003. It is deemed to place the application in a condition for allowance.

In response to the Notice, attached is the **Amendment to the Claims** section wherein each status identifier "Re-presented - formerly dependent claim X" has been reworded to read "previously presented".

Please charge any additional fees associated with this communication, or credit any overpayment, to Deposit Account No. 16-1910.

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Respectfully submitted,  
PITTS & BRITTIAN, P.C.

By   
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